

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,284,051 B1  
APPLICATION NO. : 09/455932  
DATED : October 16, 2007  
INVENTOR(S) : Tetsuya Okano et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page item (75) Column 1 (Inventors), Line 3, change "Takaha" to --Takahashi--.

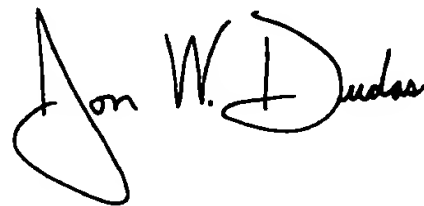
Column 26, Line 5, after "apparatus" insert --,--.

Column 26, Line 63, change "relaying," to --system,--.

Column 27, Line 1, after "comprising" insert --:--.

Signed and Sealed this

Twenty-fifth Day of March, 2008

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large loop for the "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*